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HILLARY A. DIXON (SENDER'S PRINTED NAME)

(SIGNATU

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Enclosed for filing is a patent application under 37 CFR 1.53(b) of:

Inventor(s):

Choung-Ku Chon and Dong-Hyun Choi

For:

DIFFUSION FURNACE USED FOR MANUFACTURING

INTEGRATED CIRCUITS AND METHOD FOR COOLING THE

DIFFUSION FURNACE

Applicant requests FIG. 1 to be published with the application.

Enclosures:

Specification (pages 1-7); claims (pages 8-10); abstract (page 11)

SIX sheet(s) of FORMAL drawings (comprising 6 figures)

Certified copy of Priority Document No. 2003-0007206, filed February 5, 2003, from which priority is claimed.

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CLAIMS AS FILED						
For	Number Filed	Number Extra	Rate		Basic Fee \$770	
Total Claims	23-20	3	x \$ 18	=	\$54.00	
Independent Claims	3-3	0	x \$ 86	=	\$0.00	
TOTAL FILING FEE					\$824.00	

\triangle	Combined Declaration and Power	of Attorney
\boxtimes	Newly executed (original or copy)	
	Assignment with cover sheet	
	Assignee Name and Address:	Samsung Electronics Co., Ltd.
		Suwon-city, Kyungki-do Republic of Korea
\boxtimes	PTO Form 2038 authorizing credit extra claims fee (\$54.00) is enclosed	card payment of \$824.00, filing fee (\$770.00) and sed.
\boxtimes	` ,	ould be charged or credited to deposit account

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Respectfully submitted,

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